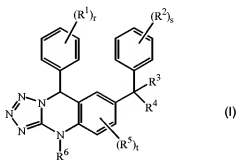


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-10. (Previously Cancelled)

11. (Currently Amended) A compound of formula (I):



or a pharmaceutically acceptable salt or N-oxide or stereochemically isomeric form thereof, wherein

r and s are each independently 0, 1, 2 or 3;

t is 0, 1, or 2;

each R¹ and R² are independently hydroxy, halo, cyano, nitro, C₁₋₆alkyl,

-(CR¹⁶R¹⁷)_p, -C₃₋₁₀cycloalkyl, cyanoC₁₋₆alkyl, hydroxyC₁₋₆alkyl,

C₁₋₆alkyloxyC₁₋₆alkyl, hydroxycarbonylC₁₋₆alkyl,

R²⁰SC₁₋₆alkyl, trihalomethyl, arylC₁₋₆alkyl, Het¹C₁₋₆alkyl, -C₁₋₆alkyl-NR¹⁸R¹⁹,

-C₁₋₆alkylNR¹⁸C₁₋₆alkyl-NR¹⁸R¹⁹, -C₁₋₆alkylNR¹⁸COC₁₋₆alkyl,

-C₁₋₆alkylNR¹⁸COAr¹, -C₁₋₆alkylNR¹⁸COAr¹,

C₁₋₆alkylsulfonylaminoC₁₋₆alkyl, C₁₋₆alkyloxy, hydroxyC₁₋₆alkyloxy,

C₁₋₆alkyloxyC₁₋₆alkyloxy, -OC₁₋₆alkyl-NR¹⁸R¹⁹, trihalomethoxy,

arylC₁₋₆alkyloxy, Het¹C₁₋₆alkyloxy, C₂₋₆alkenyl, cyanoC₂₋₆alkenyl,

-C₂₋₆alkenyl-NR¹⁸R¹⁹, hydroxycarbonylC₂₋₆alkenyl,

C₁₋₆alkyloxycarbonylC₂₋₆alkenyl, C₂₋₆alkynyl, -CHO, C₁₋₆alkylcarbonyl,

hydroxyC₁₋₆alkylcarbonyl, hydroxycarbonyl, C₁₋₆alkyloxycarbonyl,

-CONR¹⁸R¹⁹, -CONR¹⁸-C₁₋₆alkyl-NR¹⁸R¹⁹, -CONR¹⁸-C₁₋₆alkyl-Het¹,

-CONR¹⁸-C₁₋₆alkyl-Ar¹, -CONR¹⁸-O-C₁₋₆alkyl, -CONR¹⁸-C₁₋₆alkenyl,

-NR¹⁸R¹⁹, -OC(O)R²⁰, -CR²⁰=NR²¹, -CR²⁰=N-OR²¹, -NR²⁰C(O)NR¹⁸R¹⁹,

-NR²⁰SO₂R²¹, -NR²⁰C(O)R²¹, -S-R²⁰, -S(O)-R²⁰, -S(O)₂R²⁰, -SO₂NR²⁰R²¹,

-C(NR²²R²³)=NR²⁴,

or a group of formula

-CO-Z or -CO-NR^y-Z

in which R^y is hydrogen or C₁₋₄alkyl and Z is phenyl or a 5- or 6-membered heterocyclic ring containing one or more heteroatoms selected from oxygen, sulphur and nitrogen, the phenyl or heterocyclic ring being optionally substituted by one or two substituents each independently selected from halo, cyano, hydroxycarbonyl, aminocarbonyl, C₁₋₆alkylthio, hydroxy, -NR¹⁶R¹⁹, C₁₋₆alkylsulphonylamino, C₁₋₆alkyl, haloC₁₋₆alkyl, C₁₋₆alkyloxy or phenyl; or

two R¹ and R² substituents adjacent to one another on the phenyl ring may independently form together a bivalent radical of formula

- O-CH₂-O- (a-1)
- O-CH₂-CH₂-O- (a-2)
- O-CH=CH- (a-3)
- O-CH₂-CH₂- (a-4) or
- O-CH₂-CH₂-CH₂- (a-5)

R¹⁶ and R¹⁷ are independently hydrogen or C₁₋₆ alkyl;

R¹⁸ and R¹⁹ are independently hydrogen, C₁₋₆ alkyl or

-(CR¹⁶R¹⁷)_p-C₃₋₁₀cycloalkyl, or together with the adjacent nitrogen atom form a 5- or 6-membered heterocyclic ring optionally containing one, two or three further heteroatoms selected from oxygen, nitrogen or sulphur and optionally substituted by one or two substituents each independently selected from halo, hydroxy, cyano, nitro, C₁₋₆alkyl, haloC₁₋₆alkyl, C₁₋₆alkyloxy, OCF₃, hydroxycarbonyl, C₁₋₆alkyloxycarbonyl, aminocarbonyl, mono- or di-(C₁₋₆alkyl)aminocarbonyl, amino, mono- or di-(C₁₋₆alkyl)amino, C₁₋₆alkylsulfonylamino, oxime, or phenyl;

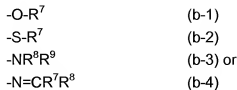
R²⁰ and R²¹ are independently hydrogen, C₁₋₆alkyl,

-(CR¹⁶R¹⁷)_p-C₃₋₁₀cycloalkyl or arylC₁₋₆alkyl;

R²², R²³ and R²⁴ are independently hydrogen and C₁₋₆alkyl or C(O) C₁₋₆alkyl; p is 0 or 1;

R³ is hydrogen, halo, cyano, C₁₋₆alkyl, -(CR¹⁶R¹⁷)_p-C₃₋₁₀cycloalkyl, haloC₁₋₆alkyl, cyanoC₁₋₆alkyl, hydroxyC₁₋₆alkyl, C₁₋₆alkyloxyC₁₋₆alkyl, arylC₁₋₆alkyloxy C₁₋₆alkyl, C₁₋₆alkylthioC₁₋₆alkyl, hydroxycarbonylC₁₋₆alkyl, C₁₋₆alkylcarbonyl C₁₋₆alkyl, C₁₋₆alkyloxycarbonylC₁₋₆alkyl, -C₁₋₆alkyl-NR¹⁸R¹⁹, -C₁₋₆alkyl-CONR¹⁸R¹⁹, arylC₁₋₆alkyl, Het¹C₁₋₆alkyl, C₂₋₆alkenyl, -C₂₋₆alkenyl NR¹⁸R¹⁹, C₂₋₆alkynyl, hydroxycarbonyl, C₁₋₆alkyloxycarbonyl, aryl, or Het¹; or

a radical of formula



wherein R^7 is hydrogen, C_{1-6} alkyl, $-(\text{CR}^{16}\text{R}^{17})_p$ $-\text{C}_{3-10}$ cycloalkyl, aryl C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} alkylcarbonyl or $-\text{C}_{1-6}$ alkyl $\text{C}(\text{O})\text{OC}_{1-6}$ alkyl $\text{NR}^{18}\text{R}^{19}$, or a radical of formula $-\text{Alk}-\text{OR}^{10}$ or $-\text{Alk}-\text{NR}^{11}\text{R}^{12}$;

R^8 is hydrogen, C_{1-6} alkyl, $-(\text{CR}^{16}\text{R}^{17})_p$ $-\text{C}_{3-10}$ cycloalkyl, C_{2-6} alkenyl or C_{2-6} alkynyl;

R^9 is hydrogen, hydroxy, C_{1-6} alkyl, $-(\text{CR}^{16}\text{R}^{17})_p$ $-\text{C}_{3-10}$ cycloalkyl, C_{1-6} alkylcarbonyl C_{1-6} alkyl, aryl C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, aryl, C_{1-6} alkyloxy, a group of formula $-\text{NR}^{18}\text{R}^{19}$, C_{1-6} alkylcarbonylamino, C_{1-6} alkylcarbonyl, halo C_{1-6} alkylcarbonyl, aryl C_{1-6} alkylcarbonyl, arylcarbonyl, C_{1-6} alkyloxycarbonyl, trihalo C_{1-6} alkyloxycarbonyl, C_{1-6} alkyloxy C_{1-6} alkylcarbonyl, aminocarbonyl, mono- or di(C_{1-6} alkyl)aminocarbonyl wherein the alkyl moiety may optionally be substituted by one or more substituents independently selected from aryl and C_{1-6} alkyloxycarbonyl substituents; aminocarbonylcarbonyl, mono- or di(C_{1-6} alkyl)amino C_{1-6} alkylcarbonyl, or a radical of formula $-\text{Alk}-\text{OR}^{10}$ or $-\text{Alk}-\text{NR}^{11}\text{R}^{12}$;

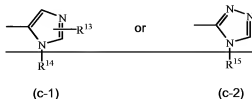
wherein Alk is C_{1-6} alkanediyl;

R^{10} is hydrogen, C_{1-6} alkyl, $-(\text{CR}^{16}\text{R}^{17})_p$ $-\text{C}_{3-10}$ cycloalkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} alkylcarbonyl or hydroxy C_{1-6} alkyl;

R^{11} is hydrogen, C_{1-6} alkyl, $-(\text{CR}^{16}\text{R}^{17})_p$ $-\text{C}_{3-10}$ cycloalkyl, C_{2-6} alkenyl or C_{2-6} alkynyl;

R^{12} is hydrogen, C_{1-6} alkyl, $-(\text{CR}^{16}\text{R}^{17})_p$ $-\text{C}_{3-10}$ cycloalkyl, C_{2-6} alkenyl, C_{2-6} alkynyl or C_{1-6} alkylcarbonyl;

R^4 is a radical of formula





wherein R^{13} is hydrogen, halo or C_{1-6} alkyl;

R^{14} is hydrogen or C_{1-6} alkyl;

R^{16} is hydrogen or C_{1-6} alkyl;

R^5 is cyano, hydroxy, halo, C_{1-6} alkyl, $-(CR^{16}R^{17})_p$, $-C_{3-10}$ cycloalkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} alkyloxy, hydroxycarbonyl, C_{1-6} alkyloxycarbonyl, or a group of formula $-NR^{18}R^{19}$ or $-CONR^{18}R^{19}$;

R^6 is hydrogen, C_{1-6} alkyl, $-(CR^{16}R^{17})_p$, $-C_{3-10}$ cycloalkyl, cyano C_{1-6} alkyl, $-C_{1-6}$ alkyl CO_2R^{20} , aminocarbonyl C_{1-6} alkyl, $-C_{1-6}$ alkyl- $NR^{18}R^{19}$, $R^{20}SO_2$, $R^{20}SO_2C_{1-6}$ alkyl, $-C_{1-6}$ alkyl- OR^{20} , $-C_{1-6}$ alkyl- SR^{20} , $-C_{1-6}$ alkyl $CONR^{18}$ - C_{1-6} alkyl- $NR^{18}R^{19}$, $-C_{1-6}$ alkyl $CONR^{18}$ - C_{1-6} alkyl-Het¹, $-C_{1-6}$ alkyl $CONR^{18}$ - C_{1-6} alkyl- Ar^1 , $-C_{1-6}$ alkyl $CONR^{18}$ -Het¹, $-C_{1-6}$ alkyl $CONR^{18}$ - Ar^1 , $-C_{1-6}$ alkyl $CONR^{18}$ - O - C_{1-6} alkyl, $-C_{1-6}$ alkyl $CONR^{18}$ - C_{1-6} alkenyl, $-Alk$ - Ar^1 or $-Alk$ -Het¹;

Ar^1 is phenyl, naphthyl or phenyl or naphthyl substituted by one to five substituents each independently selected from halo, hydroxy, cyano, nitro, C_{1-6} alkyl, halo C_{1-6} alkyl, $-alkylNR^{18}R^{19}$, C_{1-6} alkyloxy, OCF_3 , hydroxycarbonyl, C_{1-6} alkyloxycarbonyl, $-CONR^{18}R^{19}$, $-NR^{18}R^{19}$, C_{1-6} alkylsulfonamino, oxime, phenyl, or a bivalent substituent of formula

$-O-CH_2-O-$ or

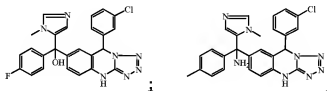
$-O-CH_2-CH_2-O-$;

Het¹ is a mono- or bi-cyclic heterocyclic ring containing one or more heteroatoms selected from oxygen, sulphur and nitrogen and optionally substituted by one or two substituents each independently selected from halo, hydroxy, cyano, nitro, C_{1-6} alkyl, halo C_{1-6} alkyl, $-alkylNR^{18}R^{19}$, C_{1-6} alkyloxy, OCF_3 , hydroxycarbonyl, C_{1-6} alkyloxycarbonyl, $-CONR^{18}R^{19}$, $-NR^{18}R^{19}$, C_{1-6} alkylsulfonamino, oxime or phenyl.

12. (Currently Amended) A compound according to claim 11 wherein r is 1, s is 1 and t is 0; R^1 is halo; R^2 is halo, C_{1-6} alkyl, C_{1-6} alkyloxy or C_{1-6} alkyloxycarbonyl; R^3 is hydrogen or a radical of formula (b-1) or (b-3) wherein R^7 is hydrogen or C_{1-6} alkyl, R^8 is hydrogen and R^9 is hydrogen; R^4 is a radical of formula (c-1) or (c-2)

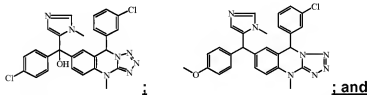
wherein R^{13} is hydrogen, R^{14} is C_{1-6} alkyl and R^{15} is C_{4-6} alkyl; and R^5 is hydrogen, C_{1-6} alkyl, $-(CH_2)_p-C_{3-10}$ cycloalkyl, $-C_{1-6}$ alkyl(CO₂ C_{1-6} alkyl or $-Alk-Ar^1$.

13. A compound according to claim 11 wherein r is 1, s is 1 and t is 0; R^1 is halo; R^2 is halo, C_{1-6} alkyl or C_{1-6} alkyloxy; R^3 is hydrogen, hydroxy or amino; R^4 is a radical of formula (c-1) wherein R^{13} is hydrogen and R^{14} is C_{1-6} alkyl; and R^6 is hydrogen or C_{1-6} alkyl.
14. (Currently Amended) A compound according to claim 11 selected from the following compounds: ~~No 2, No 5, No 19, No 20 and No 23.~~



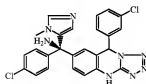
compound 2

compound 5



compound 19

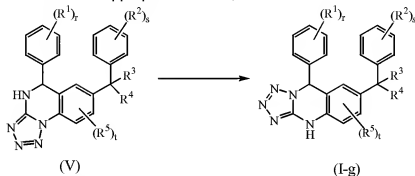
compound 20



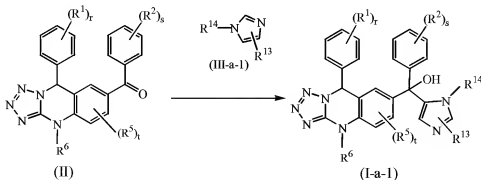
compound 23 .

15. A pharmaceutical composition comprising pharmaceutically acceptable carriers and as an active ingredient a therapeutically effective amount of a compound as claimed in claim 11.
16. A process of preparing a pharmaceutical composition as claimed in claim 15 wherein the pharmaceutically acceptable carriers and the compound are intimately mixed.

17. The method of treating proliferative disorders comprising administering to a patient in need of such treatment, an anti-proliferative disorder-effective amount of a compound of Claim 11.
18. The method of inhibiting tumor growth comprising administering to a patient in need of such treatment, an anti-inhibiting tumor growth-effective amount of a compound of Claim 11.
19. (Currently Amended) A process for the preparation of a compound as claimed in claim 11 which comprises:
 - a) Converting intermediates of formula (V) in compounds of formula (I) wherein R⁶ is hydrogen said compounds being referred to as compounds of formula (I-g) by heating at 120 °C in an appropriate solvent; and

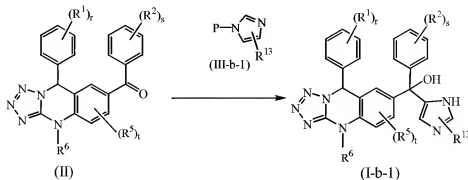


- b) reacting an intermediate ketone of formula (II) with an intermediate imidazole of formula (III-a-1) wherein R¹⁴ is C₁₋₆alkyl with the formation of compounds of formula (I) wherein R⁴ represents a radical of formula (c-1), R³ is hydroxy and R¹⁴ is C₁₋₆alkyl, said compounds being referred to as compounds of formula (I-a-1); and

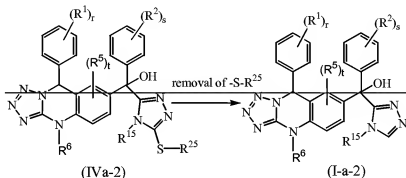


- c) reacting an intermediate ketone of formula (II) with an intermediate imidazole reagent of formula (III-b-1) wherein P is an optional protective group

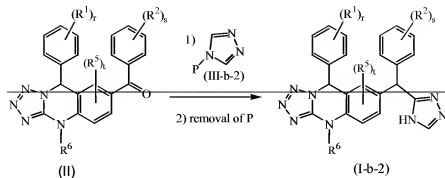
and R^{14} is hydrogen and subsequently removal of P with the formation of a compound of formula (I) wherein R^4 is a radical of formula (c-1), R^3 is hydroxy and R^{14} is hydrogen said compound being referred to as compounds of formula (I-b-1); and



d) removing the $-S-R^{25}$ group, wherein R^{25} is hydrogen or C_{1-6} alkyl from the intermediate of formulae (IVa-2) wherein R^4 is a radical of formula (c-2), R^{16} is C_{1-6} alkyl and R^3 is hydroxy with the formation of compounds of formula (I), wherein R^4 is a radical of formula (c-2), R^{15} is C_{1-6} alkyl and R^3 is hydroxy, said compounds being referred to as compounds of formula (I-a-2); and



e) reacting an intermediate ketone of formula (II) with an intermediate triazole reagent of formula (III b-2) wherein P is an optional protective group and subsequently removal of P with the formation of a compound of formula (I) wherein R^4 is a radical of formula (c-2), R^3 is hydroxy and R^{14} is hydrogen said compound being referred to as compounds of formula (I-b-2); and



f) optionally effecting one or more of the following conversions in any desired order:

- (i) converting a compound of formula (I) into a different compound of formula (I);
- (ii) converting a compound of formula (I) into a pharmaceutically acceptable salt or N-oxide thereof;
- (iii) converting a pharmaceutically acceptable salt or N-oxide of a compound of formula (I) into the parent compound of formula (I);
- (iv) preparing a stereochemical isomeric form of a compound of formula (I) or a pharmaceutically acceptable salt or N-oxide thereof.